# California Environmental Contaminant Biomonitoring Program (CECBP):

# Scientific Guidance Panel

# December 17, 2007, 9:30 am - 5 pm

Sacramento City Hall - City Council Chamber, 1000 I Street, Sacramento

# Convening the Meeting

Convener: Joan Denton, Ph.D., Director, Cal/EPA Office of Environmental Health Hazard Assessment (OEHHA)

#### **Swearing in of Panel Members**

#### **Panel Member Introductions**

#### Welcome

The Honorable Don Perata, Senate President Pro Tem

Mark Horton, M.D., Director, California Department of Public Health (CDPH)

Maureen Gorsen, Director, Cal/EPA Department of Toxic Substances Control (DTSC)

### **Meeting Overview**

George Alexeeff, Ph.D., OEHHA Deputy Director for Scientific Affairs

# ◆ Panel Orientation and Meeting Conduct

## California's Open Meeting and Conflict of Interest Laws

Carol Monahan-Cummings, Chief Counsel, OEHHA

#### Overview of SB 1379 Legislation

Michael Lipsett, M.D., CECBP Lead and Chief, CDPH Exposure Assessment Section

#### Role of Panel; Public Participation and Environmental Justice Elements at Panel Meetings

Lauren Zeise, Ph.D., OEHHA, Chief, Reproductive and Cancer Hazard Assessment Branch (RCHAB)

#### **Public Input**

# ◆ Considerations for Design of Biomonitoring Programs

## Reflections on Establishing a Biomonitoring Program at the CDC

Richard Jackson, M.D., M.P.H., University of California at Berkeley and CECBP Panel member

#### National Academy of Sciences (NAS) Perspective on Biomonitoring Programs

Gary Ginsberg, Ph.D., Member, NAS Committee on Human Biomonitoring for Environmental Toxicants

## **Public Input**

# **CECBP Program in Brief**

#### **CECBP Program Overview**

Michael Lipsett, M.D., CECBP Lead and Chief, CDPH Exposure Assessment Section

Peter Flessel, Ph.D., Chief, CDPH Environmental Health Laboratory Branch

Myrto Petreas, Ph.D., Chief, DTSC Environmental Chemistry Branch

Lauren Zeise, Ph.D., Chief, OEHHA RCHAB

#### **Planning for Chemical Selection**

Martha Sandy, Ph.D., OEHHA, Chief, RCHAB Cancer Toxicology and Epidemiology Section

#### **Public Input**

# Summary of Action Items and Advice

# **♦ Meeting Adjourned**

# **California Environmental Contaminant Biomonitoring Program and Its Scientific Guidance Panel**

This is the first meeting of the Scientific Guidance Panel of the California Environmental Contaminant Biomonitoring Program (CECBP). The Panel was established in legislation (SB 1379, Perata, 2006) to provide scientific oversight to the Program. The program is a collaboration of three departments in California state government: The California Department of Public Health (CDPH), the Cal/EPA Office of Environmental Health Hazard Assessment (OEHHA), and the Cal/EPA Department of Toxic Substances Control (DTSC). The Program will measure the level of environmental contaminants in a representative sample of Californians. This information will be used to identify emerging environmental hazards and to evaluate the effectiveness of existing environmental programs. This will ultimately be used by policy makers to protect Californians from environmental contaminants through better environmental programs and laws.

# **Meeting Participation and Comment**

After each presentation there will be the opportunity for dialog between the Panel and the presenter. The order of items on the agenda is subject to change at the discretion of the Chair. Materials related to the meeting are posted on the OEHHA web site <a href="http://www.oehha.ca.gov">http://www.oehha.ca.gov</a> (click on "Biomonitoring").

Members of the public and representatives of organized groups are invited to provide input on each agenda item. The time allotted for public input will be limited by the number of individuals wishing to speak. Members of the public wishing to speak may fill out a "Public Input Card" indicating the agenda item on which they would like to speak. Members of the public wishing to speak are not required to identify themselves by giving their name.

The meeting can be attended via webcast. Information on how to join the meeting this way is posted on OEHHA's website <a href="http://www.oehha.ca.gov">http://www.oehha.ca.gov</a> (click on "Biomonitoring"). Comments sent during the meeting from remote viewers to <a href="mailto:biomonitoring@oehha.ca.gov">biomonitoring@oehha.ca.gov</a> will be shared with the Panel during the time allotted for public input.

The CECBP complies with the Americans with Disabilities Act (ADA) by ensuring that the facilities are accessible to persons with disabilities, and by providing this notice and information in alternative formats when requested. If you have special accommodation or language needs, please contact the program by calling Dr. Farla Kaufman at (916) 327-1100 or send an e-mail to <a href="mailto:biomonitoring@oehha.ca.gov">biomonitoring@oehha.ca.gov</a>. TTY/TDD/Speech-to-Speech users may dial 7-1-1 for the California Relay Service. It is requested, but not required, that you contact us at least five days before the meeting so we can ensure the necessary staff or equipment is available for you at the meeting.

Written comments may be sent to <a href="mailto:biomonitoring@oehha.ca.gov">biomonitoring@oehha.ca.gov</a>. Comments submitted at least 10 days prior to the day of the meeting will be provided to Panel members and made available to the public on the web site listed above. Written comments submitted later than 10 days prior to the meeting, or submitted after the meeting, will be provided to Panel members and made available to the public following the date of the meeting.







# Materials for the Scientific Guidance Panel meeting to be held on December 17, 2007

# **◆ Panel Orientation and Meeting Conduct**

California's Open Meeting and Conflict of Interest Laws
A Handy Guide to the Bagley-Keene Open Meeting Act - pdf

Overview of SB 1379 Legislation Senate Bill 1379 (Peralta, 2006) -- pdf

Role of Panel; Public Participation and Environmental Justice Elements at Panel Meetings Cal/EPA EJ Strategy document:

http://www.calepa.ca.gov/EnvJustice/Documents/2004/Strategy/Final.pdf

# **◆ Considerations for Design of Biomonitoring Programs**

Reflections on Establishing a Biomonitoring Program at the CDC Executive Summary of 3<sup>rd</sup> Report:

http://www.cdc.gov/exposurereport/pdf/thirdreport\_summary.pdf

National Academy of Sciences (NAS) Perspective on Biomonitoring Programs

1) NAS Report "Human Biomonitoring for Environmental Chemicals," Executive Summary, available as a free download at <a href="http://www.nap.edu/catalog.php?record\_id=11700">http://www.nap.edu/catalog.php?record\_id=11700</a>

2) Full report:

http://www.nap.edu/catalog.php?record\_id=11700#toc

# **CECBP Program in Brief**

**CECBP Program Overview Planning for Chemical Selection** 

1) CDC Chemicals List handout - pdf